



ARKANSAS POWER & LIGHT COMPANY  
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July 17, 1979

2-079-8

Director of Nuclear Reactor Regulation  
ATTN: John F. Stolz, Chief  
Light Water Reactors  
Branch #1  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Subject: Arkansas Nuclear One-Unit 2  
Docket No. 50-368  
License No. NPF-6  
Fire Protection SER Items  
(File: 2-1510, 2-2040)

Gentlemen:

The following is provided in order to update the incoming ANO-2 project manager as to our progress in completing the items listed in Table 3.1 of the Fire Protection SER.

Items 3.1, 3.4, 3.8, 3.9, 3.13, 3.16, 3.17 and 3.20 have been completed.

Items 3.2, 3.5, 3.6, 3.7, 3.11, 3.14, 3.15 and 3.18 are scheduled to be completed the next refueling outage. We expect to complete these items as scheduled.

The water spray shields required by item 3.3 will be installed the next refueling outage as required by Section 2.C.(3) of Amendment 7 of the ANO-2 license.

As stated in our January 15, 1979 letter, the modification required by item 3.10 is not needed. We do not believe any additional fire barriers are necessary in this zone.

Item 3.12 requires that we have 3-hour rated fire dampers in all ventilation ducts penetrating 3-hour fire walls. Due to the large number of fire dampers required to be installed to meet this requirement, we will not complete this item until the end of the next refueling outage.

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Item 3.19 requires that we lock or electrically supervise fire doors which separate redundant divisions of safe shutdown equipment or which separate redundant safe shutdown equipment from large oil hazards. The identified fire doors will be supervised using the security system. Until the security system is operational, these doors will be manually locked.

Very truly yours,

*David C. Trimble*

David C. Trimble  
Manager, Licensing

DCT:MOW:nak